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(71) Applicant (<i>for all designated States except US</i>): HEPWORTH BUILDING PRODUCTS LIMITED [GB/GB]; Hazlehead, Stocksbridge, Sheffield S30 5HG (GB).		
(72) Inventor; and		Published
(75) Inventor/Applicant (<i>for US only</i>): CURRID, Steve [GB/GB]; Hepworth Building Products Limited, Hazlehead, Stocksbridge, Sheffield S30 5HG (GB).		<i>With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i>
(74) Agent: MOUNTENEY, Simon, James; Marks & Clerk, 57-60 Lincoln's Inn Fields, London WC2A 3LS (GB).		
(54) Title: NON-RETURN DEVICE		
(57) Abstract		
A non-return device (10) comprises a flat silicone rubber tubing (50) defining a pair of walls (70, 90) which separate to admit fluid in a forward direction but remain together to block fluid flow in a reverse direction. A tubular body (30) surrounds the tubing (50) and comprises an off-set outlet (34) to provide an uninterrupted fluid flow surface for use in a non-vertical orientation. The tubing (50) is mounted on a cartridge (130) which moves axially within the tubular body and compresses the tubing against the tubular body to effect a seal when the device is mounted on an outlet. The tubing (50) provides good operational characteristics and sensitivity as a consequence of having a wall thickness which is 0.3 % to 3 % of its width.		